				Timo stamp
L Number	Hits	Search Text	DB	Time stamp
	10296	mass adj spectrometer	USPAT;	2002/03/04
1	10296	mass adj specciometer	US-PGPUB;	14:38
			EPO; JPO	
	1501064	(mass adj spectrometer) and off-axis near	USPAT;	2002/03/04
2	1501964	"5" (entry or entrance or input)	US-PGPUB;	14:40
İ		"5" (entry or entrance or input)	EPO; JPO	14.40
			The state of the s	2002/03/04
3	1668	(mass adj spectrometer) with (collision	USPAT;	
		adj/cell or chamber or housing or region	US-PGPUB;	14:44
)	EPO; JPO	2002/03/04
4	684	((mass adj spectrometer) with (collision	USPAT;	2002/03/04
		adj/cell or chamber or housing or region	US-PGPUB;	14:46
<u> </u>)) and (offaxis adj entry or entrance or	EPO; JPO	Į
		input)		
5	386	(((mass adj spectrometer) with (USPAT;	2002/03/04
		collision adj/cell or chamber or housing	US-PGPUB;	14:47
ŀ		or region)) and (offaxis adj entry or	EPO; JPO	
		entrance or input)) and (ion adj		Ì
		source\$)		
6	142	(((mass adj spectrometer) with (USPAT;	2002/03/04
~		collision adj/cell or chamber or housing	US-PGPUB;	14:48
		or region)) and (offaxis adj entry or	EPO; JPO	1
		entrance or input)) and (ion adj		
		source?)		
7	51	1	USPAT;	2002/03/04
'	1 1	collision adj/cell or chamber or housing	US-PGPUB;	14:49
		or region)) and (offaxis adj entry or	EPO; JPO	
		entrance or input)) and (ion adj		
		source?)) and aperture?		
	,	l	USPAT;	2002/03/04
8	1	collision adj/cell or chamber or housing	US-PGPUB;	14:49
		collision adj/cell of chamber of housing	EPO; JPO	1
		or region)) and (offaxis adj entry or	EEO, UEO	Į l
		entrance or input)) and (ion adj		
	_	source?)) and aperture?) and offaxis	USPAT;	2002/03/04
9	7	(((((mass adj spectrometer) with (1	14:52
		collision adj/cell or chamber or housing	US-PGPUB; EPO; JPO	14.52
	İ	or region)) and (offaxis adj entry or	EPO; JPO	
		entrance or input)) and (ion adj		
		source?)) and aperture?) and (ion adj		
		neutral)	TICDAM.	2002/03/04
10	3705	(250/281-300).CCLS.	USPAT;	1
			US-PGPUB;	14:56
]			EPO; JPO	2002/02/04
11	0		USPAT;	2002/03/04
		entrance or input)").PN.	US-PGPUB;	14:57
	I		EPO; JPO	2002/02/04
12	0		USPAT;	2002/03/04
	1	adj/cell or chamber or housing or region	US-PGPUB;	14:59
	1)).CCLS.	EPO; JPO	
13	0		USPAT;	2002/03/04
	I	adj/cell or chamber or housing or input	US-PGPUB;	15:00
)).CCLS.	EPO; JPO	
14	0	("10 and offaxis aperture").PN.	USPAT;	2002/03/04
!	I		US-PGPUB;	15:01
	İ		EPO; JPO	
15	0	("10 with aperture").PN.	USPAT;	2002/03/04
		<u>-</u>	US-PGPUB;	15:01
	1		EPO; JPO	1
16	0	("10 and aperture").PN.	USPAT;	2002/03/04
			US-PGPUB;	15:01
	1		EPO; JPO	
17	0	("10 and (ion adj source?)").PN.	USPAT;	2002/03/04
1 -	"	, , , , , , , , , , , , ,	US-PGPUB;	15:02
			EPO; JPO	
18	1315	((250/281-300).CCLS.) and (ion adj	USPAT;	2002/03/04
1 10	1313	source)	US-PGPUB;	15:03
		504255 /	EPO; JPO	
19	518	(((250/281-300).CCLS.) and (ion adj	USPAT;	2002/03/04
1,2	218		US-PGPUB;	15:04
		source)) and aperture	EPO; JPO	-0.01
1	1		LEFO, OPO	1

Search History 3/4/02 3:10:01 PM Page 1

20	1	((((250/281-300).CCLS.) a source)) and aperture) a	and (ion adj and offaxis	USPAT; US-PGPUB;	2002/03/04 15:04
21	0	((((250/281-300).CCLS.) a source)) and aperture) a	and (ion adj and (offaxis adj	EPO; JPO USPAT; US-PGPUB;	2002/03/04 15:05
22	26	aperture) ((((250/281-300).CCLS.) a source)) and aperture) a neutral)	and (ion adj	EPO; JPO USPAT; US-PGPUB; EPO; JPO	2002/03/04 15:05

09/678, 395

L	Hits	Search Text	DB	Time stamp
Number				
1	10296	mass adj spectrometer	USPAT;	2002/03/04
_			US-PGPUB;	13:41
			EPO; JPO	
2	2125	(mass adj spectrometer) and (ion adj	USPAT;	2002/03/04
_		source\$)	US-PGPUB;	13:43
			EPO; JPO	
3	8	((mass adj spectrometer) and (ion adj	USPAT;	2002/03/04
		source\$)) and (reaction adj cell)	US-PGPUB;	13:50
1			EPO; JPO	
4	1	((mass adj spectrometer) and (ion adj	USPAT;	2002/03/04
_		source\$)) and offaxis	US-PGPUB;	13:49
1			EPO; JPO	
5	0	(mass adj spectrometer) and (offaxis adj	USPAT;	2002/03/04
		aperture\$)	US-PGPUB;	13:51
			EPO; JPO	
6	667	((mass adj spectrometer) and (ion adj	USPAT;	2002/03/04
		source\$)) and (offaxis aperture\$)	US-PGPUB;	13:52
			EPO; JPO	
8	0	((mass adj spectrometer) and (ion adj	USPAT;	2002/03/04
		source\$)) and (offaxis adj apertures)	US-PGPUB;	13:59
	1		EPO; JPO	
7	7	(((mass adj spectrometer) and (ion adj	USPAT;	2002/03/04
		source\$)) and (offaxis aperture\$)) and	US-PGPUB;	14:01
		(reaction adj cell\$)	EPO; JPO	
9	2621	(mass adj spectrometer) and (of f axis	USPAT;	2002/03/04
		aperture)	US-PGPUB;	14:02
			EPO; JPO	
10	0	(mass adj spectrometer) and (offaxis adj	USPAT;	2002/03/04
		aperture)	US-PGPUB;	14:03
			EPO; JPO	
11	0		USPAT;	2002/03/04
		source\$)) and (ion adj neutral adj	US-PGPUB;	14:04
		coupling)	EPO; JPO	1 2222 /22 /21
12	77	1 1	USPAT;	2002/03/04
		neutral)	US-PGPUB;	14:05
			EPO; JPO	2002/02/04
14	0		USPAT;	2002/03/04
		source\$)) and (ion adj neutral)) and	US-PGPUB;	14:05
		offaxis	EPO; JPO	2002/03/04
15	0	(((mass adj spectrometer) and (ion adj	USPAT;	2002/03/04
		source\$)) and (ion adj neutral)) and	US-PGPUB;	14:06
		aparture\$1	EPO; JPO	2002/03/04
16	2	(((mass adj spectrometer) and (ion adj	USPAT;	2002/03/04
		source\$)) and (ion adj neutral)) and	US-PGPUB;	14:06
1		decoupling	EPO; JPO	2002/02/04
13	56		USPAT;	2002/03/04
		source\$)) and (ion adj neutral)	US-PGPUB;	14:08
			EPO; JPO	

09/678,395-